



PLANTING SPACING CHART

You can install your plants as plugs (plants that come in approximately 2" x 2" square pots) or as larger plants grown in gallon pots. Plugs will be less expensive but take longer to fill in the garden area; gallon stock will provide more of an instant garden look but will cost more.

HOW TO FIGURE THE NUMBER OF PLANTS NEEDED FOR AN AREA

Spacing (Distance Apart)	Number of Plants per Square Foot
3 inches	16
4 inches	9
5 inches	5.76
6 inches	4
7 inches	2.94
8 inches	2.25
9 inches	1.78
10 inches	1.44
12 inches	1
15 inches	0.064
18 inches	0.044
24 inches	0.025

To use the chart, multiply the number of plants needed per square foot for the specified spacing by the number of square feet to be planted.

Example: To cover the area of 200 square feet with plants spaced every 8 inches on center, multiply the number of plants per square foot from the table above by the number of square feet to be planted.

$$\begin{array}{rcl} \text{AREA TO BE PLANTED} & \times & \text{NUMBER OF PLANTS FOR 8 INCH SPACING} \\ 200 \text{ SQUARE FEET} & & \text{(FROM TABLE)} \\ & & 2.25 \text{ PLANTS/SQUARE} \\ & = & \text{NUMBER OF PLANTS NEEDED} \\ & & 450 \end{array}$$



Mayor Ballard launched SustainIndy and created the Office of Sustainability in October 2008. SustainIndy is a bold and innovative enterprise aimed at delivering long-term cost savings to the City, building the local economy, improving our quality of life and enhancing our environmental and public health. Its efforts are designed to aggressively move Indianapolis forward in making it one of the most sustainable cities in the Midwest.